

### DECLARATION FOR PATENT APPLICATION

As the below-named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

	I believe I am an original, first inventor of the subject matter which is claimed and
for which a pa	ntent is sought on the invention entitled MEDICAL COMPOSITION FOR
BALANCING	BODILY PROCESSES, the specification of which
<u>x</u>	is attached hereto as Attorney Client-Matter No was filed on December 11, 2003, as Application Serial No. 10/735,526 (Attorney Client-Matter No. 62114-077)

and was amended on (or amended through) \_\_\_\_\_. (if applicable)

I hereby state that I have reviewed and understand the contents of the aboveidentified application, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to myself to be material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

Under Sec. 1.56, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or (2) It refutes, or is inconsistent with, a position the applicant takes in: (a) Opposing an argument of unpatentability relied on by the U.S. Patent and Trademark Office, or (b) Asserting an argument of patentability.

I hereby claim the benefit under Title 35, United States Code, § 120 of the prior United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to myself to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 that became available

Inventors: Bland, et al. Serial No.: 10/735,526

Filed:

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between the filing date of the prior application(s) listed below and the filing date of this continuation-in-part application:

Application Serial No.	Filing Date	<u>Status</u>
10/352,388	January 27, 2003	Pending
10/056,858	January 23, 2002	Pending
60/265,908	February 2, 2001	Abandoned
60/352,016	January 25, 2002	Abandoned
60/432,689	December 11, 2002	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first	
inventor:	Jeffrey S. Bland
Inventor's signature:	Jug Kul
Date:	() 4/12/04.
Residence:	Fox Island, Washington 98333
Citizenship:	United States
Mailing Address:	957 11th Lane Fox Island, Washington 98333

Full name of second inventor:	DeAnn J. Liska
Inventor's signature:	De Cana Q Resta
Date:	4/12/04
Residence:	Tacoma, Washington
Citizenship:	United States
Mailing Address:	6210 N. Parkway Tacoma, Washington 98407

Full name of third inventor:	Kim Carleton Krumhar
Inventor's signature:	Knc. Khan
Date:	
Residence:	Century City, California
Citizenship:	United States
Mailing Address:	1800 Century Park East Century City, California 90067-1501

Full name of fourth inventor:	Matthew L. Tripp
Inventor's signature:	
Date:	
Residence:	Gig Harbor, Washington
Citizenship:	United States
Mailing Address:	4202 71st Avenue Court NW Gig Harbor, Washington 98335

Full name of third	
inventor:	Kim Carleton Krumhar
Inventor's signature:	
Date:	
Residence:	Century City, California
Citizenship:	United States
3 6 11 A 11	
Mailing Address:	1800 Century Park East
	Century City, California 90067-1501

Full name of fourth inventor:	Matthew L. Tripp
Inventor's signature:	Mattlew S. Tropo
Date:	April 12, 2004
Residence:	Gig Harbor, Washington
Citizenship:	United States
Mailing Address:	4202 71st Avenue Court NW Gig Harbor, Washington 98335

Full name of fifth	
inventor:	Gary K. Darland
Inventor's signature:	Song Killah
Date:	4 Apr 64
Residence:	Gig Harbor, Washington
Citizenship:	United States
Mailing Address:	1718 Clorindi Circle NW
	Gig Harbor, Washington, 98335

Full name of sixth	Robert H. Lerman
inventor:	Robert II. Berman
Inventor's signature:	Hobert fama
Date:	may 3, 2004
Residence:	Gig Harbor, Washington
Citizenship:	United States
Mailing Address:	6918 Cascade Avenue
,	Gig Harbor, Washington, 98335

Filed: Page 6

Full name of seventh	
inventor:	Daniel O. Lukaczer
Inventor's signature:	Desplace
Date:	4/19404
Residence:	Gig Harbor, Washington
Citizenship:	United States
Mailing Address:	5820 98th Avenue NW Gig Harbor, Washington, 98335



## POWER OF ATTORNEY FOR PATENT APPLICATION BY ASSIGNEE

Assignee METAGENICS, INC. is the owner of the entire right, title and interest of U.S. Patent Application

Serial No. 10/735,526, filed on December 11, 2003, as attorney docket number 62114-077, and entitled MEDICAL COMPOSITION FOR BALANCING BODILY PROCESSES,

and any subsequently filed divisional, continuation, or reissue application, including international and foreign applications claiming priority thereto.

The Assignee hereby appoints the following attorneys to prosecute these applications and to transact all related business in the United States Patent and Trademark Office and any international and foreign patent offices:

CATHRYN CAMPBELL, Registration No. 31,815; DAVID A. GAY, Registration No. 39,200; ANDREA L. GASHLER, Registration No. 41,029; DEBORAH L. CADENA, Registration No. 44,048; ASTRID R. SPAIN, Registration No. 47,956; and PAMELA M. GUY, Registration No. 51,228.

Please direct all telephone calls to Cathryn Campbell at (858) 535-9001 and address all correspondence to:

CATHRYN CAMPBELL McDERMOTT, WILL & EMERY 4370 La Jolla Village Drive, Suite 700 San Diego, California 92122

The undersigned is authorized to sign on behalf of the Assignee.

Name
Susan Y. Campbell
Title:
General Counsel
Assignee:
Metagenics, Inc.

Date:



**PATENT** 

Client-Matter No.: 62114-077

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Bland et al.	)
Serial No 10/735,526	)
Filed: December 11, 2003	)
For: MEDICAL COMPOSITION FOR BALANCING BODILY PROCESSES	)
Commissioner for Patents	_ ′

Alexandria, VA 22313-1450

Sir:

#### SMALL ENTITY STATEMENT

The U.S. Patent and Trademark (USPTO) permits parties that establish status as a Small Entity to pay certain reduced fees (all citations to 37 C.F.R. § 1.27 except as noted). To be entitled to Small Entity Status, a party must be at least one of the following:

## (1) Individual person:

An individual person, including an inventor and persons to whom an inventor has transferred some rights in the invention.  $\S 1.27(a)(1)$ .

#### (2) Small business concern:

A business concern whose number of employees, including affiliates, does not exceed 500 persons. § 1.27(a)(2) (incorporating 13 C.F.R. § 121.802).

"Business concern" means individual proprietorship, partnership, limited liability company, corporation, joint venture, association, trust or cooperative. If the concern is a joint venture, participation by foreign business entities may not be more than 49%. 13 C.F.R. § 121.105.

The "number of employees" is the average number of employees, including the employees of its domestic and foreign affiliates, based on numbers of employees for each of the pay periods for the preceding

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completed 12 calendar months. "Employees" includes all individuals employed on a full-time, part-time, temporary, or other basis. Part-time and temporary employees are counted the same as full-time employees. If a concern has not been in business for 12 months, use the average number of employees for each of the pay periods it has been in business. 13 C.F.R. § 121.106.

Concerns are "affiliates" of each other when one concern directly or indirectly controls or has the power to control the other, or when a third party or parties controls or has the power to control both concerns. 13 C.F.R. § 121.103(a).

# (3) Nonprofit organization:

A university or other institution of higher education located in any country. § 1.27(a)(3) (ii)(A).

An organization of the type described in section 501(c)(3) of the Internal Revenue Code of 1986 and exempt from taxation under section 501(a). Also included are such organizations located in a foreign country that would qualify if it were located in this country. § 1.27(a)(3)(ii)(B),(D).

A nonprofit scientific or educational organization qualified under a nonprofit organization statute of a U.S. state. Also included are such organizations located in a foreign country that would qualify if it were located in this country. § 1.27(a)(3)(ii)(C),(D).

Please note that a license to the Government resulting from a rights determination under Executive Order 10096 does not constitute a license that would prohibit claiming Small Entity Status. Similarly, for small business concerns and nonprofit organizations, a license to a Federal agency resulting from a funding agreement with that agency under 35 U.S.C. § 202(c)(4) is not a license that would prohibit claiming Small Entity Status. § 1.27(a)(4).

I hereby assert that I am empowered to sign on behalf of the party identified below ("Party"). Persons empowered to sign include, but are not limited to, an inventor him- or herself or an authorized officer of an assignee or licensee. See § 1.27(c)(2).

I have made a determination of the Party's entitlement to Small Entity Status, including a determination that all parties holding rights in the invention qualify for Small Entity Status. § 1.27(f).

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I hereby assert that the Party has not assigned, granted, conveyed or licensed--and is under no obligation under contract or law to do so--any rights in the invention to any other party that would not qualify as a Small Entity.

I hereby assert that the Party is entitled to be accorded Small Entity Status by the USPTO for the application or patent identified above. § 1.27(c)(1).

I understand that Small Entity Status must be newly determined when the issue fee and each maintenance fee is due. If there is any change resulting in loss of entitlement to Small Entity Status, I acknowledge the duty to file a notification to the USPTO in this application or patent before or upon paying the fee. § 1.27(g).

I understand that Small Entity Status must be separately established in any related application, including continuation, divisional, continuation-in-part, continued prosecution application or reissue application. § 1.27(c)(4).

I understand that any attempt to establish Small Entity Status improperly, deceptively or fraudulently will be considered a fraud practiced on the USPTO and may result in abandonment of the application or jeopardize the validity and enforceability of any resulting patent. § 1.27(h).

Date: Upril 7, 2004

Name: Susan Y. campbell

Title: General Counsel

Name of Party Metagenics, Inc.

Address of Party 100 Avenida La Pata San Clemente, CA 92673

### **ASSIGNMENT**



This Assignment is made by Jeffrey S. Bland of Fox Island, Washington, DeAnn J. Liska of Tacoma, Washington, Kim Carleton Krumhar of Century City, California, Matthew L. Tripp of Gig Harbor, Washington, Gary K. Darland of Gig Harbor, Washington, Robert H. Lerman of Gig Harbor, Washington, and Daniel O. Lukaczer of Gig Harbor, Washington, Assignors, to METAGENICS, INC., Assignee, having a place of business at 100 Avenida La Pata, San Clemente, CA 92673.

WHEREAS, Assignors have invented a new and useful MEDICAL COMPOSITION FOR BALANCING BODILY PROCESSES for which an application for United States Letters Patent was filed on December 11, 2003, in the United States Patent and Trademark Office, bearing Serial No. 10/735,526, and identified as Attorney Client-Matter No: 62114-077;

WHEREAS, Assignors believe themselves to be the original inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors sell, assign, and transfer to Assignee, the entire right, title, and interest in and to said invention, said application, any applications entitled to benefit of priority to said application under Title 35, United States Code, Sections 120, 121 or 251, which include divisionals, continuations and reissues, and any Letters Patent that may be granted on said invention or these applications in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

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Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request that any United States or foreign Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation or reissue application, be issued to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

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IN WITNESS WHEREOF, Assignors have executed this Assignment on the date(s) provided below.

Assignor:

Jeffrey S. Bland

Signatu

Date 4/17/04

STATE OF Washington )
COUNTY OF PIERCE

on QORI 12 2004, 2004, before me, With (SEV) M. Jowes Personally appeared Jeffrey S. Bland, personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

Senature of Notary)

Bland et al.

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10/735,526

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Assignor:

DeAnn J. Liska

ignature

Date 4/12/04

STATE OF WAShington COUNTY OF PIERCE

personally appeared DeAnn J. Liska, \_\_personally known to me - OR - \_\_ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

Signature of Notary)

10/735,526 December 11, 2003	
	Assignor:
	Kim Carleton Krumhar
	Signature Date April 9, 2004
	Signature
<b>)</b>	Date Mpril 9, 2004
eared Kim Carleton Krumhar, s of satisfactory evidence to be ent and acknowledged to me that that by her signature(s) on the person(s) acted, executed	personally known to me - OR proved to the person(s) whose name(s) is subscribed to the nat she executed the same in her authorized the instrument the person(s), or the entity upon
ure of Notary)	
	10/735,526 December 11, 2003

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California County of Los Angeles  SS
On <i>Monday, June 07, 2004</i> before me, Jonathan Bullock, Notary Public, personally appeared <i>Kim Krumhar</i> ,
☑ personally known to me
proved to me on the basis of satisfactory evidence
to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity on behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.

Jonathan Bullock, Notary Public

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Assignor:

Matthew L. Tripp

Mattley Perrys

Date April 12, 2004

STATE OF WAShington COUNTY OF PIERCE

or proved to me on the personally appeared Matthew Tripp, personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

ignature of Notary)

Bland et al.

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10/735,526

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Assignor:

Gary K. Darland

Signature

Date 12 hps 04

STATE OF WASHING TONY COUNTY OF PIERCE

personally appeared Gary K. Darland, personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

ignature of Notary)

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Assignor:

Robert H. Lerman

Signature

Date May 3, 2004

STATE OF (UTShington)
COUNTY OF PIER (\*E

on <u>May 3, 2004</u>, 2004, before me, <u>Math(EEUM)</u>. <u>Satur(ER)</u> personally appeared Robert Lerman, <u>Math(EEUM)</u> personally known to me - OR - <u>math proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.</u>

WITNESS by hand and official seal.

gnature of Notary

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Assignor:

Daniel Q. Lukaczer

Signature

Date\_

STATE OF WASh INGTON COUNTY OF PIERCE

personally appeared Daniel O. Lukaczer, personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS by hand and official seal.

ignature of Notary)

# OIPE CON 2 4 2004 SO

## STATEMENT UNDER 37 C.F.R. § 3.73(b)

of Application:

MEDICAL COMPOSITION FOR BALANCING BODILY

**PROCESSES** 

Application Ser. No.:

10/735,526

Filed:

December 11, 2003

Inventor(s):

Bland et al.

Attorney Client-Matter No.:

62114-077

METAGENICS, INC., a corporation, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the application. A copy of the executed assignment, submitted for recording, is attached hereto as documentary evidence of the chain of title to the assignee.

The undersigned is empowered to sign this statement on behalf of the assignee.

Data.

Signature:

Name:

Susan Y. Campbell

Title:

General Counsel